

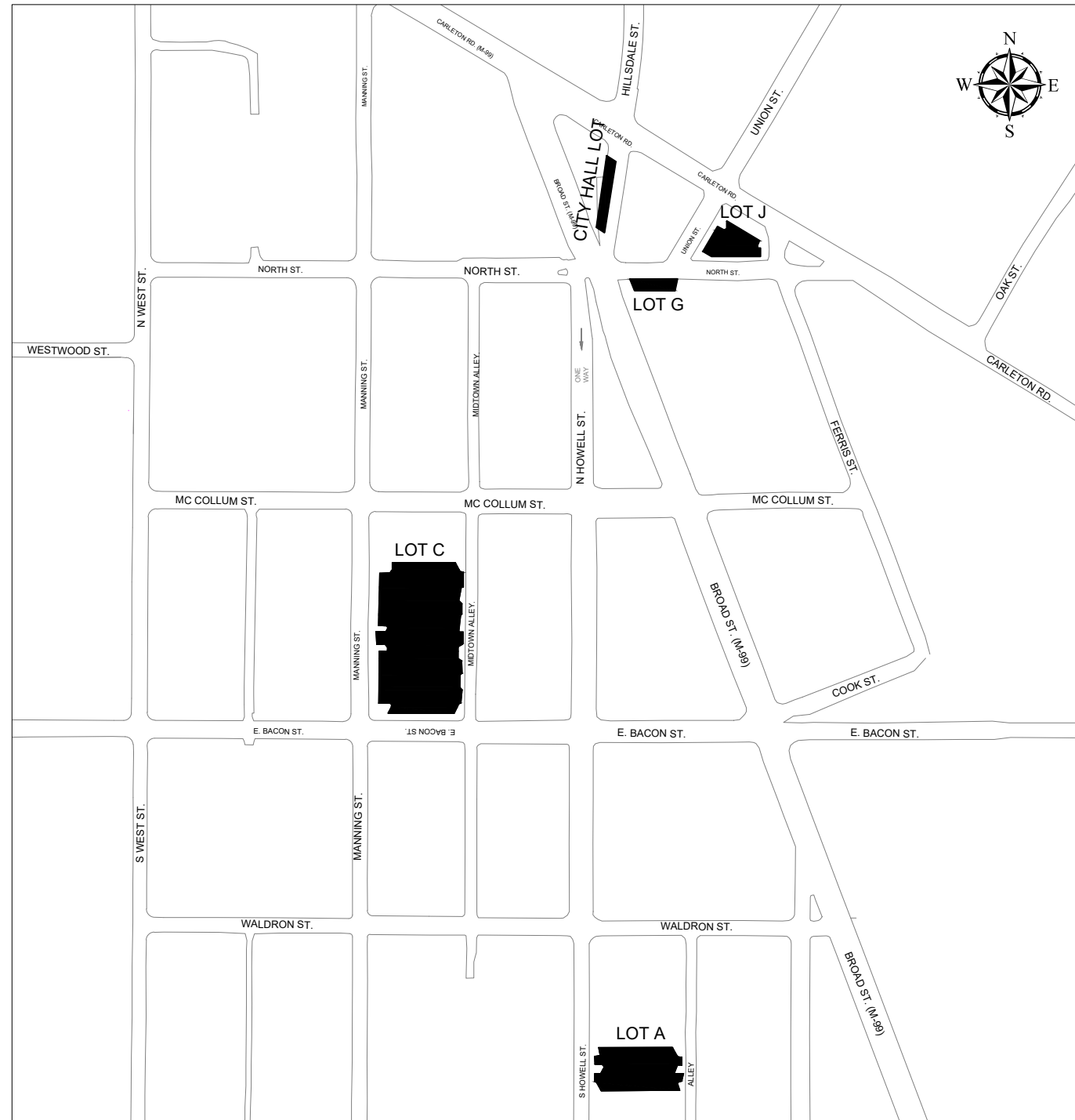


**Know what's below.
Call before you dig.**

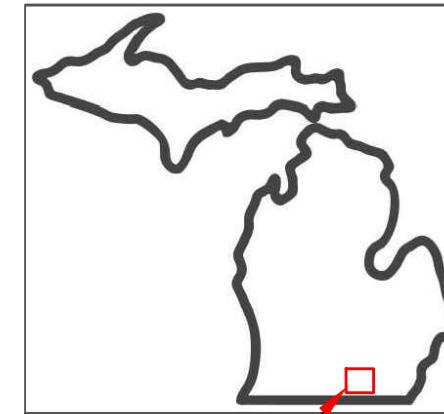
FOR PROTECTION OF UNDERGROUND UTILITIES AND IN CONFORMANCE WITH PUBLIC ACT 53, THE CONTRACTOR SHALL DIAL 1-800-482-7171 OR 811 A MINIMUM OF THREE FULL WORKING DAYS, EXCLUDING SATURDAYS, SUNDAYS, AND HOLIDAYS PRIOR TO THE BEGINNING OF EACH EXCAVATION IN AREAS WHERE PUBLIC UTILITIES HAVE NOT BEEN PREVIOUSLY LOCATED.

CITY OF HILLSDALE

PARKING LOT PRESERVATION and RESTORATION PROJECT



AREA MAP



SITE LOCATION

SHEET	DESCRIPTION
1	COVER SHEET
2	LOT A - 45 S. HOWELL ST.
3	LOT C - 15 N. MANNING ST.
4	LOT G & J - NORTH @ UNION ST.
5	CITY HALL LOT - 97 N. BROAD ST.

REFERENCES TO SPECIFICATIONS:
THE IMPROVEMENTS COVERED BY THESE PLANS SHALL BE DONE IN ACCORDANCE WITH THE PROJECT DRAWINGS, NOTES, AND THE APPLICABLE SECTIONS OF THE 2020 MDOT STANDARD SPECIFICATIONS FOR CONSTRUCTION.

ALL TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH THE MOST CURRENT VERSION OF THE MICHIGAN MANUAL OF TRAFFIC CONTROL DEVICES

The City of
HILLSDALE

Family • Tradition • Opportunity

97 N BROAD/45 MONROE ST.
HILLSDALE, MI 49242

The City of
HILLSDALE
MICHIGAN



Board of Public Utilities

REVISIONS	DATE
ISSUED FOR BIDS	8/16/2023

CITY OF HILLSDALE
HILLSDALE, MI
**PARKING LOT PRESERVATION
and RESTORATION PROJECT**
COVER SHEET

SCALE NOT TO SCALE		
	NAME	DATE
DESIGNED	KB	06/29/23
DRAWN	KB	06/29/23
CHECKED	KB	06/29/23

DRAWING NO.
1



GENERAL NOTES:

1. QUANTITIES LISTED ABOVE ARE APPROXIMATE AND FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING PROJECT SITES AND PERFORMING THEIR OWN TAKE-OFFS AS NECESSARY TO VERIFY QUANTITIES.

WORK ITEMS THIS SHEET:

SEAL COAT, 1ST APPLICATION	SYD	1592
SEAL COAT, 2ND APPLICATION	SYD	1592
PAVT MARKG, WATERBORNE, 4 INCH YELLOW	FT	797
PAVT MARKG, WATERBORNE, 4 INCH BLUE	FT	128
PAVT MARKG, HANDICAP SYM	EA	4
PAVT MARKG, ARROW SYM	EA	4
CRACK SEALING, QUANTITY TBD BY CONTRACTOR PER SPECIFICATION REQUIREMENTS. COSTS TO BE INCLUDED IN LUMP SUM PRICING FOR EACH LOT.		

CONSTRUCTION NOTES:

1. PROVIDE THE CITY OF HILLSDALE 72 HOURS ADVANCED NOTICE PRIOR TO BEGINNING WORK ON ANY PARKING AREA(S).
2. CONTRACTOR TO FURNISH AND PLACE LIGHTED CLASS ONE (1) BARRICADES AND/OR LIGHTED BARRELS TO PROHIBIT VEHICLES AND PEDESTRIANS FROM ENTERING THE WORK ZONE. BARRICADES/BARRELS TO BE FURNISHED WITH "PARKING LOT CLOSED" SIGNS. THESE COSTS SHALL BE INCLUDED IN THE LUMP SUM PRICE FOR EACH LOT.
3. CONTRACTOR TO REMOVE & REINSTALL ANY BUMPER BLOCKS AS NECESSARY TO APPLY CONTINUOUS SEAL COAT.
4. CITY OF HILLSDALE STAFF MAY PERFORM ISOLATED HMA PATCH WORK IN ADVANCE OF THE CONTRACTORS CRACK SEALING AND SEAL COATING WORK. CONTRACTOR SHALL COORDINATE WITH CITY STAFF AS NECESSARY.
5. POWER BROOM, BLOW OR VACUUM ENTIRE HMA SURFACE.
6. REMOVE ANY VEGETATION & CLEAN CRACKS WITH COMPRESSED AIR AND APPLY SEALANT PER PROJECT SPECIFICATION.
7. APPLY TAR EMULSION SEALER PER ASTM D-5727-00.
8. ALLOW SEALER TO PROPERLY CURE, APPLY PAVEMENT MARKING PAINT TO REESTABLISH EXISTING PAVEMENT MARKING STRIPS AND SYMBOLS.

REVISIONS	DATE
ISSUED FOR BIDS	8/16/2023

CITY OF HILLSDALE
HILLSDALE, MI
**PARKING LOT PRESERVATION
and RESTORATION PROJECT**

LOT A - 45 S. HOWELL ST.

SCALE 1:30

	NAME	DATE
DESIGNED	KB	06/29/23
DRAWN	KB	06/29/23
CHECKED	KB	06/29/23

DRAWING NO.

2



GENERAL NOTES:

1. QUANTITIES LISTED ABOVE ARE APPROXIMATE AND FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING PROJECT SITES AND PERFORMING THEIR OWN TAKE-OFFS AS NECESSARY TO VERIFY QUANTITIES.

WORK ITEMS THIS SHEET:

SEAL COAT, 1ST APPLICATION	SYD	5625
SEAL COAT, 2ND APPLICATION	SYD	5625
PAVT MARKG, WATERBORNE, 4 INCH YELLOW	FT	1460
PAVT MARKG, WATERBORNE, 4 INCH BLUE	FT	420
PAVT MARKG, HANDICAP SYM	EA	8
CRACK SEALING, QUANTITY TBD BY CONTRACTOR PER SPECIFICATION REQUIREMENTS. COSTS TO BE INCLUDED IN LUMP SUM PRICING FOR EACH LOT.		

CONSTRUCTION NOTES:

1. PROVIDE THE CITY OF HILLSDALE 72 HOURS ADVANCED NOTICE PRIOR TO BEGINNING WORK ON ANY PARKING AREA(S).
2. CONTRACTOR TO FURNISH AND PLACE LIGHTED CLASS ONE (1) BARRICADES AND/OR LIGHTED BARRELS TO PROHIBIT VEHICLES AND PEDESTRIANS FROM ENTERING THE WORK ZONE. BARRICADES/BARRELS TO BE FURNISHED WITH "PARKING LOT CLOSED" SIGNS. THESE COSTS SHALL BE INCLUDED IN THE LUMP SUM PRICE FOR EACH LOT.
3. CONTRACTOR TO REMOVE & REINSTALL ANY BUMPER BLOCKS AS NECESSARY TO APPLY CONTINUOUS SEAL COAT.
4. CITY OF HILLSDALE STAFF MAY PERFORM ISOLATED HMA PATCH WORK IN ADVANCE OF THE CONTRACTORS CRACK SEALING AND SEAL COATING WORK. CONTRACTOR SHALL COORDINATE WITH CITY STAFF AS NECESSARY.
5. POWER BROOM, BLOW OR VACUUM ENTIRE HMA SURFACE.
6. REMOVE ANY VEGETATION & CLEAN CRACKS WITH COMPRESSED AIR AND APPLY SEALANT PER PROJECT SPECIFICATION.
7. APPLY TAR EMULSION SEALER PER ASTM D-5727-00.
8. ALLOW SEALER TO PROPERLY CURE, APPLY PAVEMENT MARKING PAINT TO REESTABLISH EXISTING PAVEMENT MARKING STRIPS AND SYMBOLS.

The City of
HILLSDALE

Family • Tradition • Opportunity

97 N BROAD/45 MONROE ST.
HILLSDALE, MI 49242

The City of
HILLSDALE
MICHIGAN

BPU
Board of Public Utilities

REVISIONS	DATE
ISSUED FOR BIDS	8/16/2023

CITY OF HILLSDALE
HILLSDALE, MI
**PARKING LOT PRESERVATION
and RESTORATION PROJECT**
LOT C - 15 N. MANNING ST.

SCALE 1:40

	NAME	DATE
DESIGNED	KB	06/29/23
DRAWN	KB	06/29/23
CHECKED	KB	06/29/23

DRAWING NO.
3



GENERAL NOTES:

1. QUANTITIES LISTED ABOVE ARE APPROXIMATE AND FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING PROJECT SITES AND PERFORMING THEIR OWN TAKE-OFFS AS NECESSARY TO VERIFY QUANTITIES.

WORK ITEMS LOT "G":

SEAL COAT, 1ST APPLICATION	SYD	256
SEAL COAT, 2ND APPLICATION	SYD	256
PAVT MARKG, WATERBORNE, 4 INCH YELLOW	FT	200
CRACK SEALING, QUANTITY TBD BY CONTRACTOR PER SPECIFICATION REQUIREMENTS. COSTS TO BE INCLUDED IN LUMP SUM PRICING FOR EACH LOT.		

WORK ITEMS LOT "J":

SEAL COAT, 1ST APPLICATION	SYD	690
SEAL COAT, 2ND APPLICATION	SYD	690
PAVT MARKG, WATERBORNE, 4 INCH YELLOW	FT	180
PAVT MARKG, WATERBORNE, 4 INCH BLUE	FT	60
PAVT MARKG, ARROW SYM	EA	2
PAVT MARKG, HANDICAP SYM	EA	1
CRACK SEALING, QUANTITY TBD BY CONTRACTOR PER SPECIFICATION REQUIREMENTS. COSTS TO BE INCLUDED IN LUMP SUM PRICING FOR EACH LOT.		

CONSTRUCTION NOTES:

1. PROVIDE THE CITY OF HILLSDALE 72 HOURS ADVANCED NOTICE PRIOR TO BEGINNING WORK ON ANY PARKING AREA(S).
2. CONTRACTOR TO FURNISH AND PLACE LIGHTED CLASS ONE (1) BARRICADES AND/OR LIGHTED BARRELS TO PROHIBIT VEHICLES AND PEDESTRIANS FROM ENTERING THE WORK ZONE. BARRICADES/BARRELS TO BE FURNISHED WITH "PARKING LOT CLOSED" SIGNS. THESE COSTS SHALL BE INCLUDED IN THE LUMP SUM PRICE FOR EACH LOT.
3. CONTRACTOR TO REMOVE & REINSTALL ANY BUMPER BLOCKS AS NECESSARY TO APPLY CONTINUOUS SEAL COAT.
4. CITY OF HILLSDALE STAFF MAY PERFORM ISOLATED HMA PATCH WORK IN ADVANCE OF THE CONTRACTORS CRACK SEALING AND SEAL COATING WORK. CONTRACTOR SHALL COORDINATE WITH CITY STAFF AS NECESSARY.
5. POWER BROOM, BLOW OR VACUUM ENTIRE HMA SURFACE.
6. REMOVE ANY VEGETATION & CLEAN CRACKS WITH COMPRESSED AIR AND APPLY SEALANT PER PROJECT SPECIFICATION.
7. APPLY TAR EMULSION SEALER PER ASTM D-5727-00.
8. ALLOW SEALER TO PROPERLY CURE, APPLY

REVISIONS	DATE
ISSUED FOR BIDS	8/16/2023

--	--

CITY OF HILLSDALE
HILLSDALE, MI
**PARKING LOT PRESERVATION
and RESTORATION PROJECT**
LOT G & J - NORTH @ UNION ST.

SCALE 1:40

	NAME	DATE
DESIGNED	KB	06/29/23
DRAWN	KB	06/29/23
CHECKED	KB	06/29/23

DRAWING NO.
4



GENERAL NOTES:

1. QUANTITIES LISTED ABOVE ARE APPROXIMATE AND FOR INFORMATIONAL PURPOSES ONLY. CONTRACTOR SHALL BE RESPONSIBLE FOR VISITING PROJECT SITES AND PERFORMING THEIR OWN TAKE-OFFS AS NECESSARY TO VERIFY QUANTITIES.

WORK ITEMS THIS SHEET:

SEAL COAT, 1ST APPLICATION	SYD	356
SEAL COAT, 2ND APPLICATION	SYD	356
PAVT MARKG, WATERBORNE, 4 INCH YELLOW	FT	336
PAVT MARKG, WATERBORNE, 4 INCH BLUE	FT	137
PAVT MARKG, HANDICAP SYM	EA	2
CRACK SEALING, QUANTITY TBD BY CONTRACTOR PER SPECIFICATION REQUIREMENTS. COSTS TO BE INCLUDED IN LUMP SUM PRICING FOR EACH LOT.		

CONSTRUCTION NOTES:

1. PROVIDE THE CITY OF HILLSDALE 72 HOURS ADVANCED NOTICE PRIOR TO BEGINNING WORK ON ANY PARKING AREA(S).
2. CONTRACTOR TO FURNISH AND PLACE LIGHTED CLASS ONE (1) BARRICADES AND/OR LIGHTED BARRELS TO PROHIBIT VEHICLES AND PEDESTRIANS FROM ENTERING THE WORK ZONE. BARRICADES/BARRELS TO BE FURNISHED WITH "PARKING LOT CLOSED" SIGNS. THESE COSTS SHALL BE INCLUDED IN THE LUMP SUM PRICE FOR EACH LOT.
3. CONTRACTOR TO REMOVE & REINSTALL ANY BUMPER BLOCKS AS NECESSARY TO APPLY CONTINUOUS SEAL COAT.
4. CITY OF HILLSDALE STAFF MAY PERFORM ISOLATED HMA PATCH WORK IN ADVANCE OF THE CONTRACTORS CRACK SEALING AND SEAL COATING WORK. CONTRACTOR SHALL COORDINATE WITH CITY STAFF AS NECESSARY.
5. POWER BROOM, BLOW OR VACUUM ENTIRE HMA SURFACE.
6. REMOVE ANY VEGETATION & CLEAN CRACKS WITH COMPRESSED AIR AND APPLY SEALANT PER PROJECT SPECIFICATION.
7. APPLY TAR EMULSION SEALER PER ASTM D-5727-00.
8. ALLOW SEALER TO PROPERLY CURE, APPLY PAVEMENT MARKING PAINT TO REESTABLISH EXISTING PAVEMENT MARKING STRIPS AND SYMBOLS.

REVISIONS	DATE
ISSUED FOR BIDS	8/16/2023

CITY OF HILLSDALE
HILLSDALE, MI
**PARKING LOT PRESERVATION
and RESTORATION PROJECT**
CITY HALL LOT - 97 N. BROAD ST.

SCALE
1:30

	NAME	DATE
DESIGNED	KB	06/29/23
DRAWN	KB	06/29/23
CHECKED	KB	06/29/23

DRAWING NO.

5